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PATENT

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 571-273-8300 on the date shown below to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Christine R. Sustar

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Applicants(s): Narain D. Arora, et al.

Examiner:

Jimmy Nguyen

Serial No:

10/715,263

Art Unit:

2829

Filing Date: November 17, 2003

Title: NON-CONTACT METHOD AND APPARATUS FOR ON-LINE INTERCONNECT

CHARACTERIZATION IN VLSI CIRCUITS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## REPLY TO FINAL OFFICE ACTION DATED DECEMBER 22, 2005

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following comments.